Status System of the Arizona Highway System

# Bridge Sufficiency

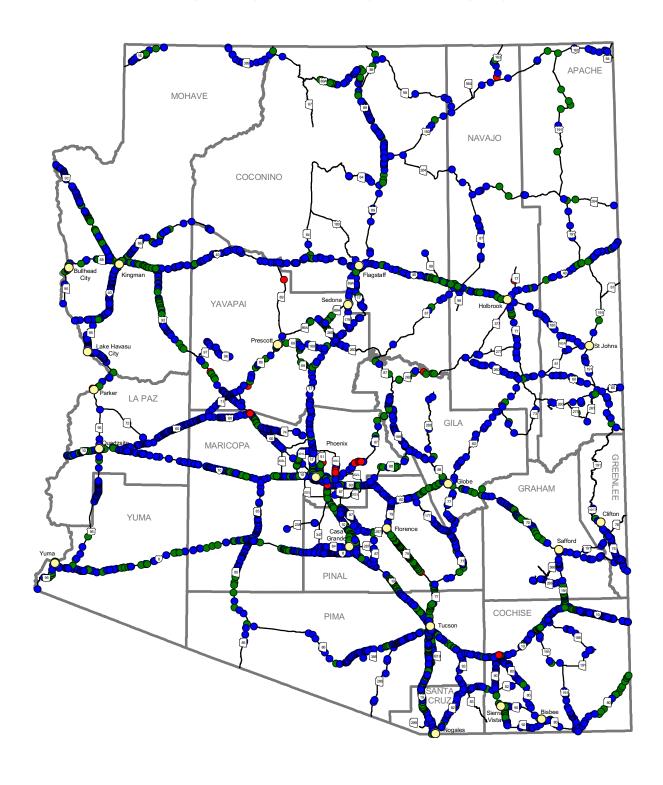
#### Bridge Sufficiency Rating

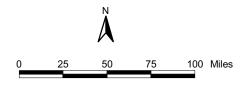
Bridges are assigned a Sufficiency Rating based on the Structural Inventory and Appraisal (SA&I) form. This form contains information on bridge type, geometry, clearances, load rating, and traffic. The information on this form is used to develop the Bridge Sufficiency Rating (BSR) for each structure. Additionally, a notation is made on the form as to whether the bridge is functionally obsolete or structurally deficient. The BSR is used to categorize bridge needs as follows:

BSR	Category
> 80	Good Condition
50 - 80	Eligible for rehabilitation
< 50	Eligible for replacement

The BSR data is mapped at the county level and inserts are used where appropriate.

#### 1999 BRIDGES ON THE ARIZONA STATE HIGHWAY SYSTEM

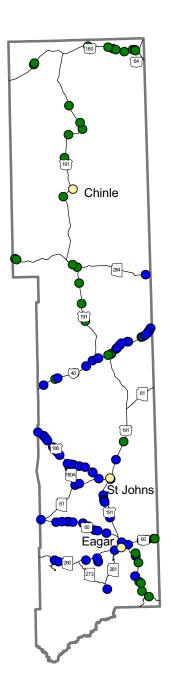


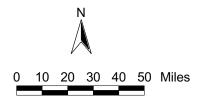


#### Bridges in Arizona

- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement

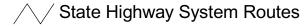
#### **BRIDGE SUFFICIENCY RATING IN APACHE COUNTY**



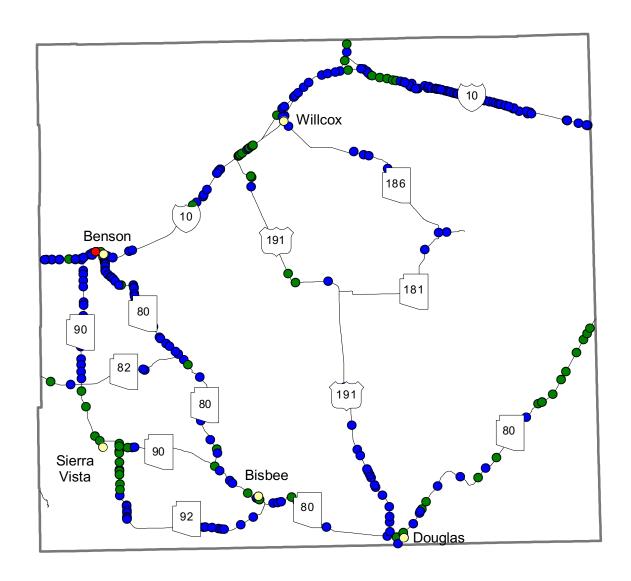


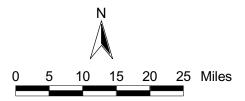
## Bridge Sufficiency RatingGood Condition

- Eligible for Rehabilitation Eligible for Replacement

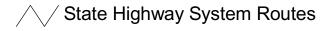


#### **BRIDGE SUFFICIENCY RATING IN COCHISE COUNTY**

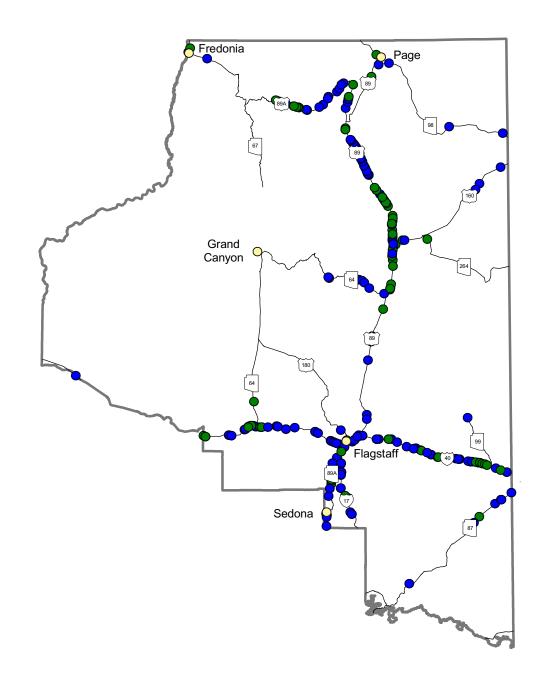


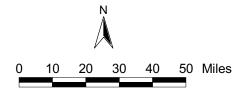


- **Good Condition**
- Eligible for Rehabilitation Eligible for Replacement



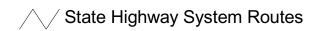
#### BRIDGE SUFFICIENCY RATING IN **COCONINO COUNTY**



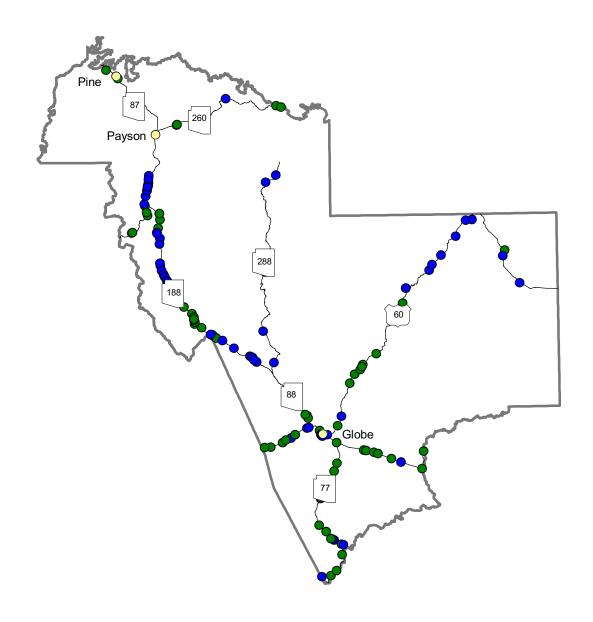


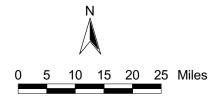
## Bridge Sufficiency RatingGood Condition

- Eligible for Rehabilitation
- Eligible for Replacement



## BRIDGE SUFFICIENCY RATING IN GILA COUNTY

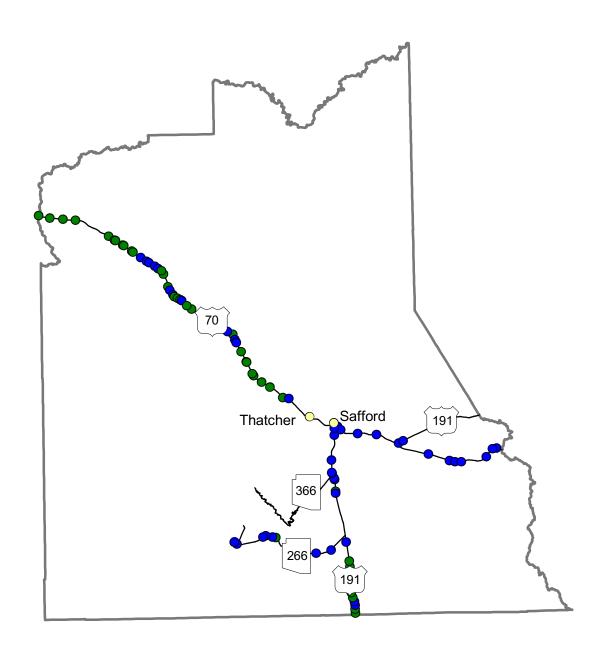


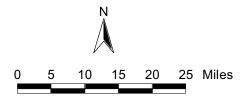


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement

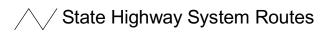


## BRIDGE SUFFICIENCY RATING IN GRAHAM COUNTY

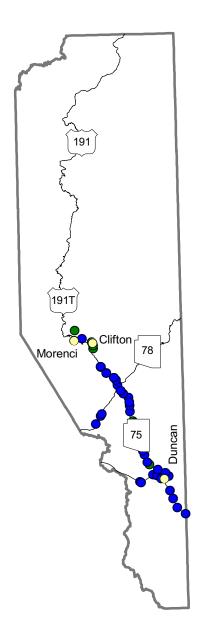


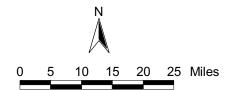


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement



## BRIDGE SUFFICIENCY RATING IN GREENLEE COUNTY

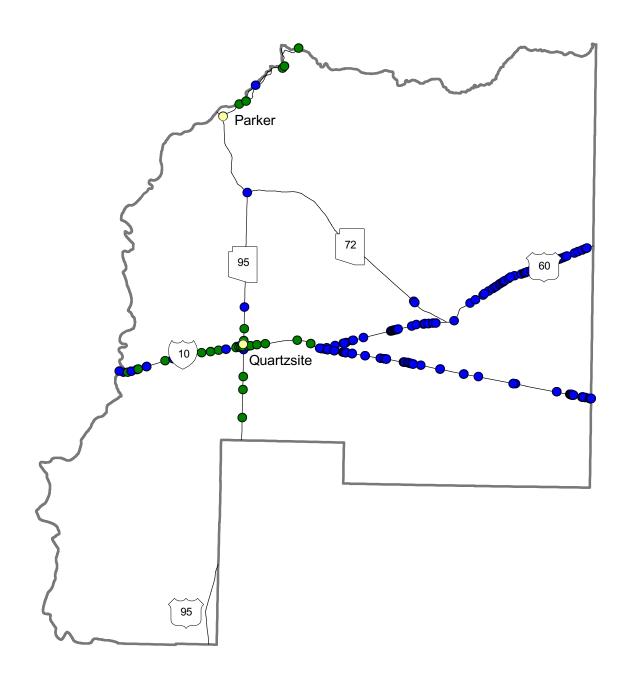


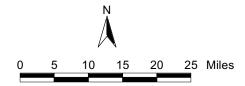


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement

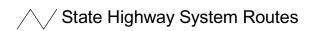


## BRIDGE SUFFICIENCY RATING IN LA PAZ COUNTY

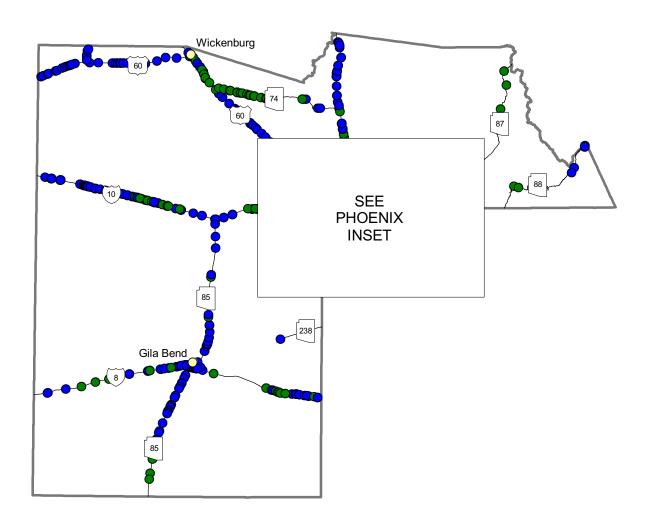


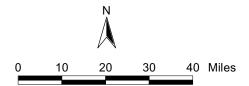


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement



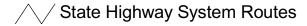
#### BRIDGE SUFFICIENCY RATING IN MARICOPA COUNTY



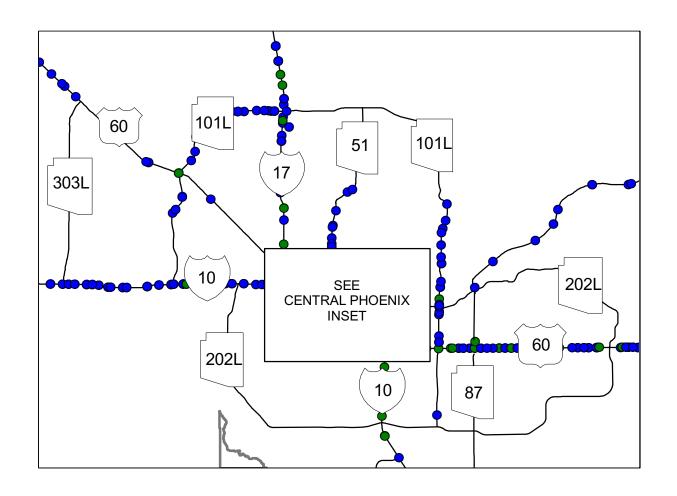


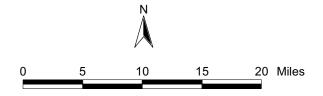
### Bridge Sufficiency Rating Good Condition

- Eligible for Rehabilitation
- Eligible for Replacement

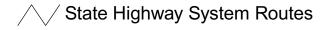


# INSET BRIDGE SUFFICIENCY RATING IN THE PHOENIX METROPOLITAN AREA

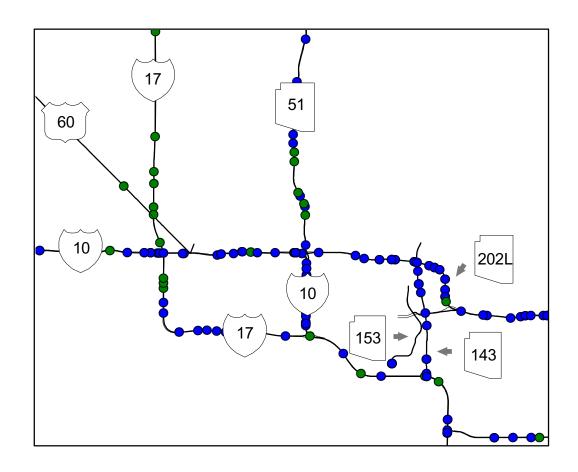


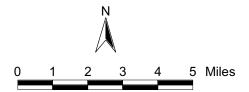


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement



# INSET BRIDGE SUFFICIENCY RATING IN CENTRAL PHOENIX

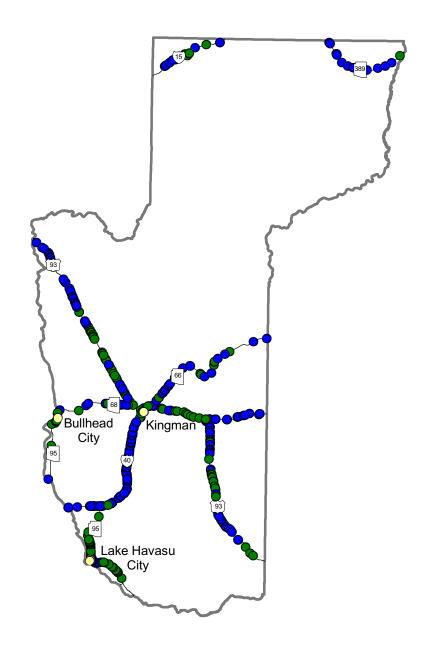


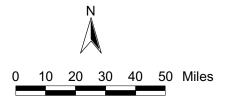


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement

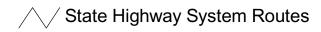


#### BRIDGE SUFFICIENCY RATING IN **MOHAVE COUNTY**

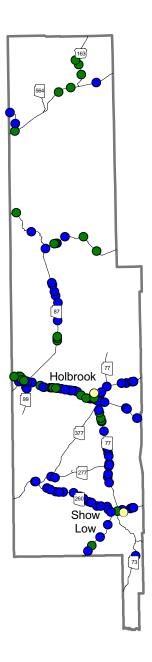


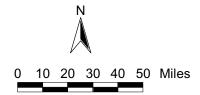


- **Good Condition**
- Eligible for Rehabilitation Eligible for Replacement

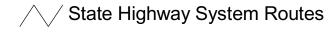


## BRIDGE SUFFICIENCY RATING IN NAVAJO COUNTY

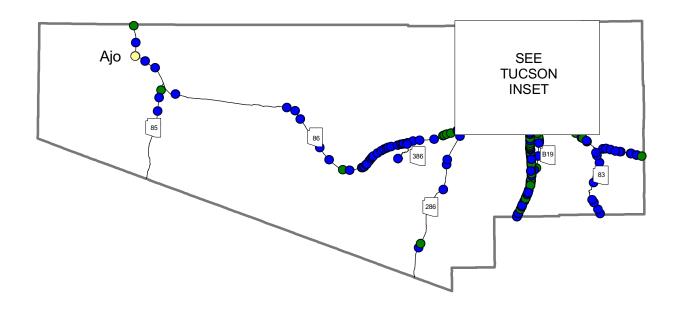


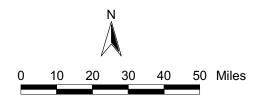


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement

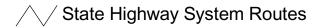


## BRIDGE SUFFICIENCY RATING IN PIMA COUNTY

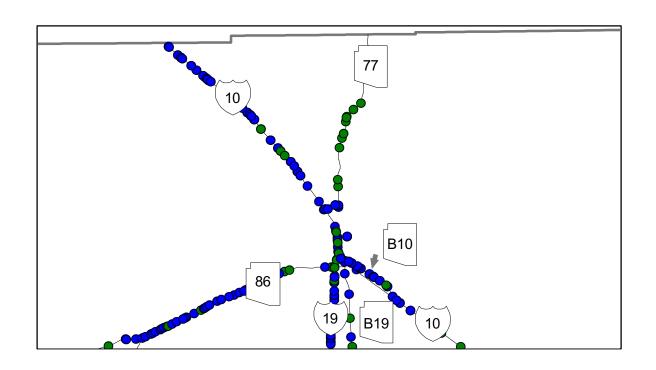


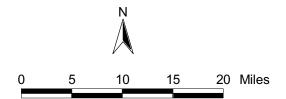


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement



# INSET BRIDGE SUFFICIENCY RATING IN THE TUCSON METROPOLITAN AREA

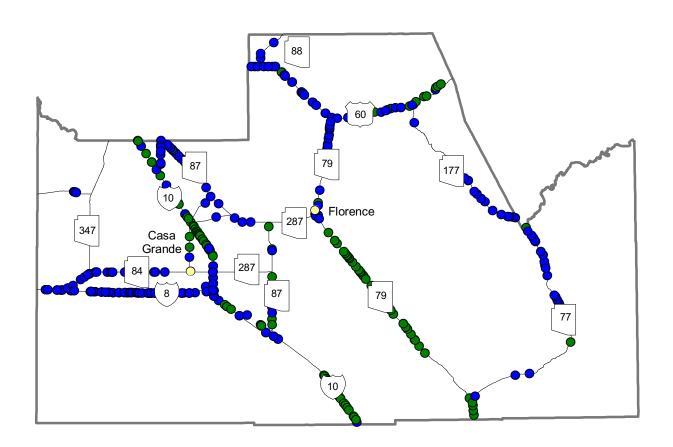


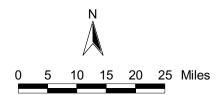


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement

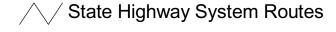


## BRIDGE SUFFICIENCY RATING IN PINAL COUNTY

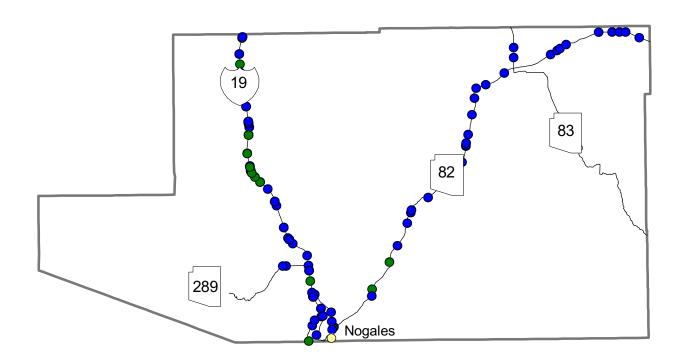


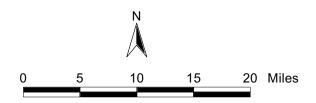


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement



## BRIDGE SUFFICIENCY RATING IN SANTA CRUZ COUNTY

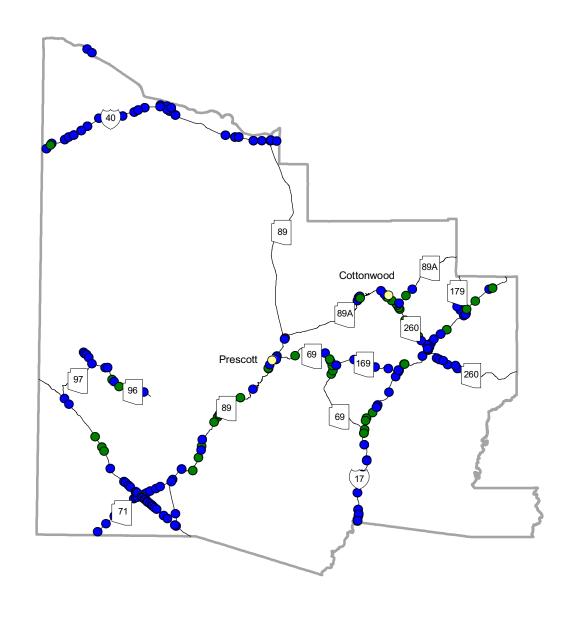


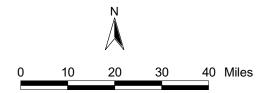


- Good Condition
- Eligible for Rehabilitation
- Eligible for Replacement

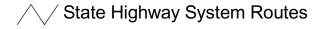


#### **BRIDGE SUFFICIENCY RATING IN** YAVAPAI COUNTY

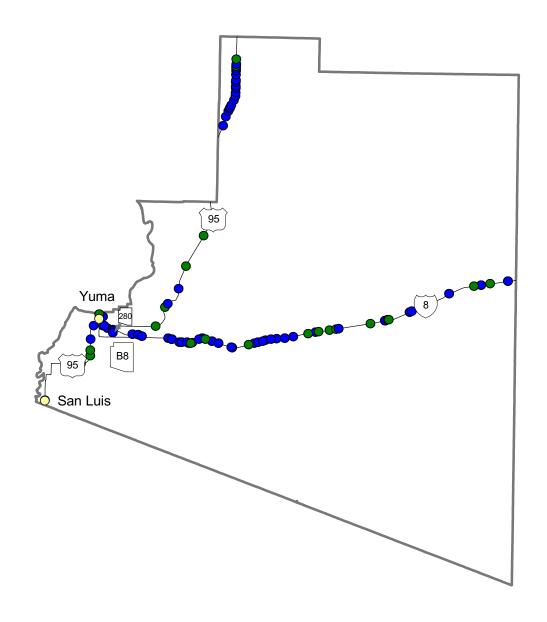


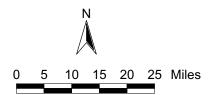


- **Good Condition**
- Eligible for Rehabilitation Eligible for Replacement



#### **BRIDGE SUFFICIENCY RATING IN** YUMA COUNTY





## Bridge Sufficiency RatingGood Condition

- Eligible for Rehabilitation Eligible for Replacement

